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November 17, 2003

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Art Unit 1645

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No. 10/622,064; Filed: July 18, 2003

Hapten-Carrier Conjugates and Uses Thereof For:

Inventors: Bachmann et al.

Our Ref:

1700.0300001/BJD/SJE

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449 (129 sheets citing 434 documents);
- 3. 410 documents cited in Form PTO-1449 (exclusive of documents AA1-AB3) attached;
- 4. First Supplemental Information Disclosure Statement;
- 5. Form PTO-1449 (15 sheets citing 76 documents);
- 65 documents cited in Form PTO-1449 attached (exclusive of documents AC3-6. AB4);
- 7. Preliminary Amendment Under 37 C.F.R. § 1.115; and
- 8. One (1) return postcard.

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It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono

Attorney for Applicants Registration No. 42,473

BJD/SJE/lam Enclosures

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